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| L4 | 12 | US-5948058-$.DID. OR US-5999932-$.DID. OR US-6070149-$.DID. OR US-6138139-$.DID. OR US-6161130-$.DID. OR US-6199103-$.DID. OR US-6226630-$.DID. OR US-6377949-$.DID. OR US-6424997-$.DID. OR US-6460074-$.DID. OR US-6493694-$.DID. OR US-6496853-$.DID. | USPAT | OR | ON | 2005/01/08 02:09 |
| L5 | 22 | L3 xor L4 L3 and L4 | USPAT | OR | ON | 2005/01/08 02:09 |
| L6 | 22 | L5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:10 |

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| L11 | 664 | ("20020013692" \| "4290141" \| "4320256" \| "4345315" \| "4355207" \| "4355372" \| "4439636" \| "4451700" \| "4489438" \| "4502128" \| "4517410" \| "4521643" \| "4523055" \| "4528643" \| "4539435" \| "4559415" \| "4566030" \| "4566078" \| "4577062" \| "4577067" \| "4578700" \| "4580012" \| "4584602" \| "4587379" \| "4598367" \| "4603232" \| "4611094" \| "4625276" \| "4630200" \| "4630201" \| "4634809" \| "4641264" \| "4649563" \| "4654482" \| "4667287" \| "4674044" \| "4674065" \| "4682365" \| "4696029" \| "4697282" \| "4706212" \| "4713775" \| "4754409" \| "4754489" \| "4756020" \| "4757267" \| "4763191" \| "4785408" \| "4788715" \| "4812843" \| "4814973" \| "4823306" \| "4829423" \| "4833610" \| "4833611" \| "4849898" \| "4862408" \| "4864501" \| "4864503" \| "4866756" \| "4868750" \| "4876731" \| "4887212" \| "4893328" \| "4896345" \| "4908850" \| "4914586" \| "4914590" \| "4931935" \| "4931936" \| "4942526" \| "4953204" \| "4972461" \| "4974191" \| "4984178" \| "4992940" \| "4994966" \| "5001710" \| "5017917" \| "5036535" \| "5050218" \| "5051891" \| "5056021" \| "5083268" \| "5091950" \| "5109509" \| "5128865" \| "5136503" \| "5146406" \| "5157606" \| "5164983" \| "5197005" \| "5200893" \| "5222187" \| "5225981" \| "5245532" \| "5247575" \| "5247661" \| "5251131" \| "5256863" \| "5261096" \| "5276869" \| "5278977" \| "5279869" \| "5280625" \| "5283856" \| "5283887" \| "5285386" \| "5287429" \| "5297039" \| "5297040" \| "5311429" \| "5321606" \| "5321607" \| "5333237" \| "5333266" \| "5343477" \| "5355493" \| "5363090" \| "5369570" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/08 02:10 |

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| L15 | 7 | 1 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:12 |
| L16 | 15 | 2 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:12 |
| L17 | 142575 | 2 and 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:12 |
| L18 | 6 | 17 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:12 |
| L19 | 17168 | 2 same 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:13 |
| L20 | 3 | 19 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:13 |
| L21 | 6634 | 2 with 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:13 |

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| L27 | 232 | 14 and 25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:28 |
| L28 | 6 | 6 and 25 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:28 |
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| L35 | 6 | 30 and 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:35 |
| L36 | 89712 | 34 and 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:37 |
| L37 | 5 | 36 and 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:37 |
| L38 | 15006 | 34 same 31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:37 |
| L39 | 0 | 38 and 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/01/08 02:37 |

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